

Quality Solutions (India)

NATIONAL AWARD WINNER AN ISO 9001-2015 REGISTERED





Plot No.: X-4, Sector-76, BP-TP, Faridabad, 121 006, Haryana (INDIA)

+91-129-4065432

) +91-9868069836, 9891912871

info@qsiglobal.in qsi_fbd@rediffmail.com

www.qualitysolutions.in

EXPERIENCE DETAILS

(Copy of completion certificates attached)

Sl. No	Name of Owner / Employer	Work Order / Contract / Agreement / Purchase Order	Value of Contract (Currency Amount)	Work Starting Date	Work Completion Date
1.	United Nations – FDA Myanmar	3114975	USD 62,265.00	24/08/2022	29/08/2022
2.	United Nations – FDA Myanmar	3097465	USD 35,025.00	23/09/2019 ; 06/11/2019	25/09/2019 ; 07/11/2019
3.	Andritz Hydropower - Nepal	4503591183; 4503631374; 4503545824	INR 6,64,340.00	18/04/2022	21/04/2022
4.	Andritz Hydropower - Nepal	4503308062	INR 3,46,831.50	19/09/2021	26/09/2021
5.	Honda Motorcycle	TPKR/6000058948	INR 1,18,000.00	26/11/2021	29/11/2021
6.	L&T – MHPS BOILERS	LMB/F09/21001- 30665/NA	INR 1,72,516.00	14/06/2021	16/06/2021

Copy of work order and work completion certificate attached for your reference.

Place: FARIDABAD

Date: 22/07/2022

[Signature of Authorized Signatory of Bidder]

Name : ISHAAN NARANG

Designation: ASSISTANT MANAGER



QUALITY SOLUTIONS (INDIA) B451,452 Second Floor Nehru Ground Nit F aridabad 121001 Faridabad India

Delivery:

UNOPS, No. 12 (O), Pyi Thu Lane, 7 Mile Mayangone Township Yangon Myanmar

Delivery att.:

Sites delivery places are as per contract document

Purchase Order

 Order Number:
 3114975

 Status:
 Ordered(O)

 CoRegNo:
 2029399

 Order date:
 02/06/2020

 Delivery date:
 30/09/2020

 Delivery term:
 Payment terms:

Page 1/2

Payment terms: Net 30 days
Proc. Official: Hnin Wai Wai Hlaing
Ext./Webbuy Ref.: ITB/2020/14397

No	Article	Description	Quantity Unit	Unitprice Currency	Amount	Delivery date
1	81141504	Equipment test calibration or repair	1.0 LS	41,256.20 USD	41,256.20	04/09/2020
		Calibration Service for Pharmaceutical Laboratory Equipment			41,200.20	04/09/2020
		(Nay Pyi Taw, FDA)				
		87 Equipments				
2	81141504	Equipment test calibration or repair	1.0 LS	9,174.40 USD	9.174.40	18/09/2020
		Calibration Service for Pharmaceutical Laboratory Equipment	ation Service for Pharmaceutical story Equipment		3,174.40	
		(Yangon, FDA)				
		21 Equipments				
}	81141504	Equipment test calibration or repair	1.0 LS	11,834.40 USD	11,834.40	18/09/2020
		Calibration Service for Pharmaceutical Laboratory Equipment			11,004.40	10/09/2020
		(Mandalay, FDA)				
		28 Equipments				
ota	l in USD				62,265.00	

SUBHASIS BOSE

Solutions and Sign.

QUALITY SOLUTIONS (INDIA) B-451/452, 2nd Floor, Nehru Ground, Faridabad M.: 9868069836, 9891912871



Page 2/2

Case Ref. ITB/2020/14397

Sub: Supply of Calibration Service for Pharmaceutical Laboratories Equipment in FDA (Yangon, Mandalay and Nay Pyl Taw), in Myanmar.

This Purchase Order contract (the "Contract") is made between the United Nations Office for Project Services ("UNOPS"), a subsidiary organ of the United Nations, and the Contractor identified herein, for the provision of goods and/or services.

The following documents, listed in the order of priority, are deemed to form and be read and construed as part of the Contract, having superseding effect over any other negotiations and/or agreements, whether oral or in writing, pertaining to the subject of this Contract:

- The Special Conditions of Contract, if included as an attachment to this Contract;
- The UNOPS General Conditions of Contract for the provision of goods and/or services, as applicable, available at:

This Contract descreed:

- Any additional attachments to this Contract

The Contract shall enter into force upon its signature by the Contractor which shall send a signed copy of the Contract to UNOPS as soon as possible, unless signature by the Contractor has not been expressly requested by UNOPS.

e of authorised signatory of the Contractor:

Date signed by the Contractor:

05.06.2020

SUBHASIS BOSE DIRECTUR.

QUALITY SOLUTIONS (INDIA) B-451/452, 2nd Floor. Nehru Ground, Faridabad M.: 9868069836, 9891912871

This Purchase Order has been approved electronically by Attila MOLNAR and does not require signature by UNOPS.





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- info@qsiglobal.in qsi_fbd@rediffmail.com
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MINUTES OF MEETING

Date: 24th August ' 2022

Order No.: 3114975 dated 02/06/2020

Representatives of

QUALITY SOLUTIONS (INDIA)

FARIDABAD

INDIA

1. Dr. Ranjan Kumar

2. Bipin Kumar Mishra

3. Subhasis Bose

4. Ishaan Narang

Calibration Start Date: 22nd August ' 2022

Calibration Completion Date: 24th August ' 2022

PHARMACEUTICAL CHEMISTRY LABORATORY

DEPARTMENT OF FDA

MINISTRY OF HEALTH

NAY PYI TAW, MYANMAR

1. Mrs. Thiri Kyaw Soe

Deputy Director (Drug Lab)

09258094979, thirikyawsoe.research@gmail.com

- As per Calibration plan, QUALITY SOLUTIONS (INDIA) has calibrated instruments from 22nd to 24th
 August '2022. After calibration of these instrument, all are found to be within the specification.
- All calibration certificates will be issued within 15 days.
- Calibration Certificates will be issued in the name of :-PHARMACEUTICAL CHEMISTRY LABORATORY DEPARTMENT OF FOOD AND DRUG ADMINISTRATION MINISTRY OF HEALTH NAY PYI TAW, MYANMAR

Signatures with Stamp:



FOR Quality Solutions (India)

For any Technical Query, you may contact :-

Dr. Ranjan Kumar - +91-9810413638

Daw Thiri Kyaw Soe

Deputy Director (Drug Lab)
Department of Food and Drug Administration

FOR Pharmaceutical Chemistry Laboratory, Nay Pyi Taw, Myanmar





Sr. No	Equipment Name	Manufacturer	Model Number	Component Name	Serial Number	Location	Equipment IC
1	Analytical Balance I	AND Co., Ltd Japan	HR202		13203167	Not to be don	e as advised by FDA
2	Analytical Balance II	Sartorius AG, Germany	CPA 3245 Sartorius		26005234	Balance Room	QCL/NPC/EQM/006
3	Analytical Balance III	Ohaus, USA	DV215CDOhaus		1124022618	Not to be don	e as advised by FDA
4	Analytical Balance VI	Ohaus ,USA	AX-224		B611209282	Balance Room	QCL/NPC/EQM/095
5	Sartorius 5-Digits Analytical Balance VII	Sartorius, Germany	MSE225S-100-DU		35104081	Balance Room	QCL/NPC/EQM/124
6	Sartorius Microbalance VIII	Germany	MSE6,6S,000DM	2	35202172	Balance Room	QCL/NPC/EQM/127
7	6-Digit Microbalance IX	Mettler Toledo,Switzerland	XP6	В.	B705633581	Balance Room	QCL/NPC/EQM/132
8	Weight box I	Kern and Sohn GmbH ,Germany	E2 Class		G1428301	Instrument Room - 3	QCL/NPC/EQM/032
9	Sartorius Weight box III	Sartorius, Germany	YCS01135-02	-	NA	Instrument Room - 3	QCL/NPC/EQM/143
10	UV/Visible Spectrophotometer I	Shimadzu Japan	UV1800	-	A11454805018 CD	Instrument Room - 1	QCL/NPC/EQM/005
11	UV -Vis Spectrophotometer II	Shimadzu ,Japan	UV 1800	π.	A11635304876 CD	Instrument Room - 2	QCL/NPC/EQM/065
12	UV -Vis Spectrophotometer III	Shimadzu ,Japan	UV 1800		NA	Not to be done as advised by FDA	
13	Centrifuge I	Hittich GmbH&Co., Germany	Rotofix 32A Andreas	*	1624	Sample Preparation	QCL/NPC/EQM/007
14	Multiple Water bath I	labortechnik GmbH Germany	GfL 1041-1042 GEL	-	10652711G	Washing Room	QCL/NPC/EQM/009
15	Ultrasonic Cleaner I	Powersonic 420 India	420	-	2011K051246	Sample Preparation	QCL/NPC/EQM/010
16	Ultrasonic Cleaner 20,7 L, II	Human Germany	Powersonic 420		C09P15002	Washing Room	QCL/NPC/EQM/078
17	Ultrasonic Cleaner 10L IV	M.FALC.Instrum ent S.r.L,Italy	IBS1H10		B151361	Not to be done	e as advised by FDA
18	Automatic Potentiometric Titrator II	Mettler Toledo, Switzerland	T7 Mettler Toledo		B706689275	Instrument Room - 3	QCL/NPC/EQM/116
19	Automatic Potentiometric Titrator III	Mettler Toledo, Switzerland	T7 Mettler Toledo	-	B724260978	Not to be done	as advised by FDA
20	Shaker I	Bibby Stuart Scientific , UK	SF2	-	R000100419	Sample Preparation Room	QCL/NPC/EQM/013
21	Dissolution Tester I	Hanson Research Corporation, USA	Classic6	-	1013-1219	Instrument Room - 2	QCL/NPC/EQM/014
22	Karl Fischer Titrator I	Mettler Toledo, Switzerland	C20X	-	B328549084	Instrument Room - 3	QCL/NPC/EQM/016
23	Karl Fischer Titrator II	Mettler Toledo, Switzerland	V20X		B324449316	Instrument Room - 3	QCL/NPC/EQM/038
24	Karl Fischer Titrator III	Mettler Toledo, Switzerland	V20X		B32449314		as advised by FDA
25	Water Purification System I	TKA GmbH Germany	TKA Smart 2 Pure		41488633	Not to be done	as advised by FDA
26	Water Purification System	Everglory Co.,Ltd	Water Pro	5 # 19	20864M00078	Washing Room	QCL/NPC/EQM/155
27	Fume hood Chamber I	Esco USA	EFA4UDRCW-8	Solution	2014-87889	Not to be done	as advised by FDA

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28	Fume Hood Chamber II	Esco Singapore	ADC-4B1/ESCO	-	2015-96396	Not to be don	ne as advised by FDA
29	Ductless Fume Hood III	Esco ,Singapore	ADC-4B1/ESCO		2016-108552	Instrument	QCL/NPC/EQM/08
30	FTIR Spectrophotometer	PerkinElmer, USA	Spectrum two		94771	Room - 3 Instrument Room - 1	QCL/NPC/EQM/02
31	FTIR Spectrophotometer	Agilent ,USA	Cary 630		MY171Y2005	Not to be don	e as advised by FDA
32	Disintegration Tester III	Copley Scientific, UK	DTG-3000		33640	Instrument Room - 2	QCL/NPC/EQM/08
33	Agilent Disintegration Tester IV	Agilent, USA	NA	-	NA	Not to be don	e as advised by FDA
34	pH Meter II	Mettler Toledo,	Seven Compact	pH meter	pH meter B- 448305203	Sample Preparation	QCL/NPC/EQM/03
		Switzerland		Electrode	Electrode 6268559	Room	
35	pH Meter III	Ohaus, USA	Starter 3100 (pH meter and electrode)		B538464737	Not to be done as advised by F	
			F-74BW-G (Meter)	pH meter	B45L0005		
36	pH Meter and Conductivity Tester I	Horiba, Japan	9615S pH electrode	Electrode	3G5L0096	Not to be don	e as advised by FDA
			3552-10D Conductivity Electrode	Conductivity electrode	9X6B0326		
37	pH & Conductivity Meter with Sensor II	Mettler Toledo, Switzerland	Seven Compact		B703612250	Sample Preparation Room	QCL/NPC/EQM/12
38	Oven II (up to 300°C)	Esco Singapore	OFA-110-8/ESCO	-	2015-T01454	Washing Room	QCL/NPC/EQM/03
39	Oven (up To 300°C)	Esco Singapore	OFA-11-08		NA	Not to be done as advised by FDA	
40	Vacuum Oven with the Vacuum Pump III	Jeio-Tech, Korea	OV-11/ Jeio -Tech		W025209	Washing Room	QCL/NPC/EQM/03
41	Binder Oven VI	Binder GmbH, Germany	NA	121	2.02E+13	Washing Room	QCL/NPC/EQM/14
42	Laboratory Refrigerator II	Biobase ,China	BXC- AVELLINO/Biobas		NA	Instrument Room - 2	QCL/NPC/EQM/03
43	Refrigerator (High quality) -III	NA	High quality FRS- 405M	-	IS112E0578012	Washing Room	QCL/NPC/EQM/04
44	Refrigerator -V	Panasonic, Thailand	NRBT222SSWA		9SSD01093	Sample Room	QCL/NPC/EQM/04
45	Refrigerator VI Refrigerator -IV with	NA	NA	-	NA		as advised by FDA
46	Freezer Thermo scientific	,; =	ELBA	2	Frost ER 3115	Instrument Room - 2	QCL/NPC/EQM/04
47	Refrigerator III	Thermo scientific, USA	NA	-	1.00603E+13	Sample Room	QCL/NPC/EQM/12
48	Deep Freezer with stabilizer I	GMS Co.,Ltd, Korea	FU-014	-	GS30151230- 456	Sample Room	QCL/NPC/EQM/13
49	UV Viewing Lamp I		L119435			Sample Preparation Room	QCL/NPC/EQM/06
50	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer I)	HTC-1	HTC-1		NA	1300111	QCL/NPC/EQM/56
51	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer II)	HTC-1	HTC-1	+	NA		QCL/NPC/EQM/159



52	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer III)	HTC-1	HTC-1	2	NA		QCL/NPC/EQM/13
53	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer IV)	HTC-1	HTC-1	-	NA		QCL/NPC/EQM/13
54	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer V)	HTC-1	HTC-1	-	NA		QCL/NPC/EQM/14
55	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer VI)	HTC-1	HTC-1		NA		QCL/NPC/EQM/05
56	Thermometer and Humidity Measuring Instrument (Digital thermo hygrometer VII)	HTC-1	HTC-1		NA		QCL/NPC/EQM/05
				Pump	DEAB708890		QCL/NPC/EQM/015
57	High Performance Liquid	Agilent, USA	1260 Infinity Series	Auto sampler	DEAAC22892	Instrument	
	Chromatography I			Thermostat	DEBAK16170	Room - 1	GOLINI O/LGINIO
			}	Detector	DEAAV00986		
				Column	DEACN 24632		
			SIL-30AC 230V	Auto sampler	L20565303161		
58	High Performance Liquid Chromatography V	Shimadzu ,Japan	SPD-M20A230V	Detector	L20155315466	Instrument Room - 1	QCL/NPC/EQM/06
	- vanousame var mens		LC-30AB 230V	Pump	L2055306543	Koom - 1	The second secon
			CTO-20AC	Column Oven	L20215316002		
			CBM-20A 230V	System controller	L20235326937		
	High Performance Liquid Agilent ,I		G1311C	1260 Quat Pump VI	DEAB 818927		QCL/NPC/EQM/073
59		4.7	G1314E	1290 VWD Detector	DEBAH00810	Instrument Room - 2	
55		romatography VI Agilent ,USA	G1316A	1260 TCC column Oven	DEACN 42406		
			G1329B	1260 Auto sampler	DEAAC40356		
			G1330B	1290 Thermostat	DEBAK 28197		
			G7162A	1260 RID Detector	DEAC905115		
	High Performance Liquid		G7115A	1260 DAD WR Detector	DEAC611874	#1070M0000000000000000000000000000000000	
60	Chromatography XIV	Agilent ,USA	G7129A	1260 column	DEAEQ34619	Instrument Room - 2	QCL/NPC/EQM/16
			G7129A	1260 Auto sampler	DEAEQ34619		
			G7121A G7111B	1290 FLD Detector	DEAE303324		
				1260 Quat Pump	DEAEV01942		
61	High Performance Liquid Chromatography VIII	Agilent ,USA	G711B	1260 Quat Pump VIII	DEAEV0324	Instrument	QCL/NPC/EQM/11
	Critomatography VIII		G7114A G7129A	1290 VWD Detector 1260 Auto sampler	DEACX02556	Room - 1	QODINI OILQIMITT
	111.1 %		G7111B		DEAEQ07013		
62	High Performance Liquid Chromatography IX	Agilent ,USA	G7111B	1260 Quat Pump IX	DEAEV00329	Instrument	QCL/NPC/EQM/11
	omomatography IA	TI MANUSCON TO THE STATE OF	G7114A G7129A	1290 VWD Detector 1260 Auto sampler	DEACX02679 DEAEQ07164	Room - 1	- Committee of the second of the
	High Performance Liquid		G711B	1260 Quat Pump XI	DEAEV00327		
63	Chromatography XI	Agilent ,USA	G7114A	1290 VWD Detector	DEACX02686	Not to be done as advised by FDA	
			G7129A	1260 Auto sampler	DEAEQ07159		
	High Performance Liquid		LC 20AT 230V	Pump	L20115224899		
64	Chromatography with	Shimadzu, Japan	SIL-20AHT UFLC 230V	Auto sampler	L20345504737	Instrument	OCI MIDOTOLI
	UV,PDA and ECD Detector XIII	orminazu, uahati	SPD- 20A 230V	UV Detector	L20135535338	Room - 1	QCL/NPC/EQM/14
	Detector VIII		SPD-M20A 230V	PDA Detector	L20155518995		



			CTO-20A 230V	Column Oven	L20205518620	1	F
			DGU-20A5RE	Degasser	L20705517307	1	
				Pump	NA NA		
65	High Performance Liquid Chromatography with UV and PDA Detector XII	Waters, USA	waters Alliance	Auto sampler	A18SM42226A	Instrument Room - 1	QCL/NPC/EQM/140
	Sile i Di Delector All			Column	A18SMC858G	100000000000000000000000000000000000000	
				PDA Detector	L1787E090A1		
				UV Detector	B18998664A		
66	Waters UPLC with LC- MS/MS I	Waters, USA	Xevo TQ-S	181	NA	CC Lab	
67	Gas Chromatography with FID I	Agilent, USA	NA	*	NA	Not to be don	e as advised by FDA
68	Polarimeter Polaris II	Japan	Polax -2L		151207	Instrument Room - 1	QCL/NPC/EQM/076
69	Melting Point I	A.Kruss Optronic GmbH, Germany	DR 6200TF	-	1507199/D	Instrument Room - 1	QCL/NPC/EQM/077
70	Calibrated Stopwatch I	Copley Scientific	COP 6982		NA	Instrument Box	QCL/NPC/EQM/081
71	Calibrated Sport Timer II	Copley Scientific, UK	COP 7695		NA	Instrument Box	QCL/NPC/EQM/096
72	Calibrated Stopwatch V	Fischer Scientific	NA NA		170906285	Instrument Box	QCL/NPC/EQM/147
73	Traceable 300-Memory Stopwatch III	VWR International	62379-517	2	150333804	Instrument Box	QCL/NPC/EQM/121
74	Traceable 300-Memory Stopwatch IV	VWR International	62379-517		150439493	Instrument Box	QCL/NPC/EQM/122
75	Digital Protractor I	Quality Lab	Westward		1072	Instrument Room - 2 Locker	QCL/NPC/EQM/090
76	Tachometer I	USA	Traceable 4060		101884397	Instrument Room - 2 Locker	QCL/NPC/EQM/091
77	Tachometer II	Control Company	Traceable 4762		140606008	Instrument Room - 2 Locker	QCL/NPC/EQM/092
78	Wobble Gauge I	Sharps	NA	-	NA	Instrument Room - 2 Locker	QCL/NPC/EQM/093
79	Vessel Centering gauge I	Quality Lab	NA		153222	Instrument Room - 2 Locker	QCL/NPC/EQM/094
80	Calibrated Ruler I	Copley Scientific, UK	182-225		NA	Instrument Box	QCL/NPC/EQM/097
81	Refractometer I	A.Kruss Optronic, Germany	DS7060	-	2770610108	Instrument Room - 1	QCL/NPC/EQM/100
82	Thermocouple data logger I	NA	TM500,UK		H341842	Instrument Box	QCL/NPC/EQM/117
83	Advanced Data logging thermometer II	Sper Scientific	800008		160404613	Instrument Room - 2	QCL/NPC/EQM/119
84	Advanced Data logging thermometer III	Sper Scientific	800008		160404614	Sample Room	QCL/NPC/EQM/120
85	Oil Bath I	IKA HB 10	HB 10S099		NA	Sample Preparation Room	QCL/NPC/EQM/150
86	Burette 50mL	Borosil	NA	•	NA	Sample Preparation Room	QCL/NPC/EQM/153
87	Burette 50mL	Borosil	NA	-	NA	Sample Preparation Room	QCL/NPC/EQM/154





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MINUTES OF MEETING

Date: 29th August '2022

Order No.: 3114975 dated 02/06/2020

Representatives of

QUALITY SOLUTIONS (INDIA)

FARIDABAD

INDIA

1. Dr. Ranjan Kumar

2. Bipin Kumar Mishra

3. Subhasis Bose

4. Ishaan Narang

Calibration Start Date: 29th August ' 2022

Calibration Completion Date: 29th August '2022

PHARMACEUTICAL CHEMISTRY LABORATORY

DEPARTMENT OF FDA (YANGON)

MINISTRY OF HEALTH

MYANMAR

1. Mrs. Haymann Oo

Assistant Director

Pharmaceutical Chemistry Laboratory

095157600, haymannoo06@gmail.com

- As per Calibration plan, QUALITY SOLUTIONS (INDIA) has calibrated instruments on 29th
 August ' 2022. After calibration of these instrument, all are found to be within the
 specification.
- All calibration certificates will be issued within 15 days.
- Calibration Certificates will be issued in the name of :-PHARMACEUTICAL CHEMISTRY LABORATORY DEPARTMENT OF FOOD AND DRUG ADMINISTRATION MINISTRY OF HEALTH YANGON, MYANMAR

Signatures with Stamp:

De Caul

FOR Quality Solutions (India)
India

For any Technical Query, you may contact :-

Dr. Ranjan Kumar +91-9810413638

Daw Haymann Oo
Assistant Director
Pharmaceutical Chemistry Lab
Department of Food and Drug Administration

FOR Pharmaceutical Chemistry Laboratory, YANGON, Myanmar



Sr.	Equipment	Manufact		Component	Serial		
No	Name	Manufacturer	Model Number	Name	Number	Location	Equipment II
1	Analytical Balance (5 - Digits)	Ohaus	DV215CD	•	1124022620	Pharmaceutical Chemistry Instrument Room	QCL - YPC - EQM - 0
2	Analytical Balance	Ohaus	PA214	:*·	B611227888	Pharmaceutical Chemistry Instrument Room	QCL - YPC - EQM - 0
3	Analytical Balance	Sartorious	BCE224i-1S		39102930	Pharmaceutical Chemistry Instrument Room	QCL - YPC - EQM - 0
4	UV/Visible spectrophotometer	Thermoscientific	Evolution - 201		5A4B194107	Pharmaceutical Chemistry Instrument	QCL - YPC - EQM - 0
5	Centrifuge	Hettich	EBA-21		D-78532	Room Sample Preparation Room	QCL - YPC - EQM - 0
6	Ultrasonic cleaner	Powersonic LabTech	LUC 420	171	2014112444	Sample Preparation	QCL - YPC - EQM - 0
7	Ultrasonic cleaner	Falc	LBS1H22, 5 Lt.	-	B151366	Sample Preparation Room	QCL - YPC - EQM - 0
8	Shaker	Burrell	75	-	NA	Sample Preparation Room	QCL - YPC - EQM - 0
9	Shaker for Erlenmeyer Flask	Comecta	AG 200-B	(*)	135	Sample Preparation	QCL - YPC - EQM - 0
				Vial sampler	DEAEQ34607		
	High performance liquid	V2 10A* 10-250000		Pump	DEAEV01940		
10 chromatography	Agilent, USA	1260 Infinity II	DAD WR	DEAC611743	HPLC Room	QCL - YPC - EQM - 0	
			Ī	FLD	DEAE303422		
				RID	DEAC905063		
				Vial sampler	DEAEQ34612		
11	High performance liquid			Pump	DEAEV2020		
1.1	chromatography	chromatography Agilent, USA	1260 Infinity II	DAD WR	DEAC611687	HPLC Room	QCL - YPC - EQM - 0
			-	FLD	DEAE303451		
12	Hot Plate Stirrer	Scilogex, LLC	MS - H280 - Pro	RID -	DEAC905150 MR4H012784	Sample Preparation	QCL - YPC - EQM - 0
13	FTIR Spectrophotometer	Shimadzu	IR Tracer - 100	× 2	A - 217058	Pharmaceutical Chemistry Instrument	QCL - YPC - EQM - 0
14	Water Purification System	Sartorious	Arium Confort - II	-	39105158	Room Washing Room	QCL - YPC - EQM - 0
15	Disintegration tester	PharmaTest	Dist-3	-	18706	Sample Preparation	QCL - YPC - EQM - 02
16	UV/Visible spectrophotometer	Agilent, USA	Carry - 60	-	MY2028920	Pharmaceutical Chemistry Instrument Room	QCL - YPC - EQM - 01
17	pH meter	Mettler Toledo	Seven Compact	-	B449315355	Sample Preparation Room	QCL - YPC - EQM - 01
18	Fume Hood chamber	ESCO Frontier	ESP-4UD4VW-8	-	2020-155409	Sample Preparation Room	QCL - YPC - EQM - 04
9	Vacuum oven with vacuum pump	JEIO TECH	JSVO-30T	*	221018-50	Washing Room	QCL - YPC - EQM - 05
20	Drying Oven	SH Scientific	SH-DO-90FH		211102DO- 90FH	Washing Room	QCL - YPC - EQM - 07
1	Laboratory Refrigerator	Biobase	BXC-AVELLINO	-	1401000312		QCL - YPC - EQM - 01
2	Weight Box	Haffner, Germany	Class F1	Solutions	2401220	Pharmaceutical Chemistry Instrument	QCL - YPC - EQM - 07

eridabad



Quality Solutions (India)

NATIONAL AWARD WINNER AN ISO 9001-2015 REGISTERED





Plot No.: X-4, Sector-76, BPTP, Faridabad, 121 006, Haryana (INDIA)

+91-129-4065432

+91-9868069836, 9891912871

info@qsiglobal.in qsi_fbd@rediffmail.com

www.qualitysolutions.in

MINUTES OF MEETING

Date: 26th August '2022

Order No.: 3114975 dated 02/06/2020

Representatives of

QUALITY SOLUTIONS (INDIA)

FARIDABAD

INDIA

1. Dr. Ranjan Kumar

2. Bipin Kumar Mishra

3. Subhasis Bose

4. Ishaan Narang

Calibration Start Date: 25th August ' 2022

Calibration Completion Date: 26th August '2022

PHARMACEUTICAL CHEMISTRY LABORATORY

DEPARTMENT OF FDA

MINISTRY OF HEALTH

MANDALAY, MYANMAR

1. Mrs. Yin Myo Thu

Assistant Director (P. Chem Lab)

09-448006976, ymtymtthu@gmail.com

- As per Calibration plan, QUALITY SOLUTIONS (INDIA) has calibrated instruments from 25th to 26th August ' 2022. After calibration of these instrument, all are found to be within the specification.
- All calibration certificates will be issued within 15 days.
- Calibration Certificates will be issued in the name of :-PHARMACEUTICAL CHEMISTRY LABORATORY DEPARTMENT OF FOOD AND DRUG ADMINISTRATION MINISTRY OF HEALTH MANDALAY, MYANMAR

Signatures with Stamp:

FOR Quality Solutions (India)

Assistant Director (Drug Lab)
B.Pharm, M.Pharm (YGN)
Food and Drug Administration (Mdy)

6-Aug. 2022

FOR Pharmaceutical Chemistry Laboratory,
MANDALAY, Myanmar

For any Technical Query, you may contact :-

Dr. Ranjan Kumar +91-9810413638



	Carrience		Madal	Composest	Corial		Equipment
Sr. No	Equipment Name	Manufacturer	Model Number	Component Name	Serial Number	Location	Equipment ID
1	Polarimeter	CETI,	Polaris	2	O51705	Instrument Room - 3	MPC - EQM - 001
2	UV Visible Spectrophotometer III	Shimadzu	UV 1800		A11635480440M L	Instrument Room - 1	MPC - EQM - 048
3	Disintegration Tester II	Agilent	100 Automatic Disintegration Apparatus		G7962 - 64003	Instrument Room - 3	MPC - EQM - 046
4	Analytical Balance I	Wiggen Hauser	ESI Series		12864	Instrument Room - 2	MPC - EQM - 007
5	Analytical Balance II	Ohaus , USA	DV215CD	-	112402261	Instrument Room - 2	MPC - EQM - 012
6	Potentiometric Titrator	Mettler Toledo	T50	-	B327515723	Instrument Room - 2	MPC - EQM - 008
7	Karl Fischer Titrator V20	Mettler Toledo	V20	-	B324449317	Instrument Room - 2	MPC - EQM - 009
8	Karl Fischer Titrator C20	Mettler Toledo	C20		B328549082	Instrument Room - 2	MPC - EQM - 010
9	FT-IR Spectrometer I	Perkin Elmer	Spectrum Two		94840	Instrument Room - 1	MPC - EQM - 011
10	Centrifuge	Hettich , Germany	EBA 21	-	0006080-05	Sample Preparation Room	MPC - EQM - 013
11	Dissolution Tester III	Agilent	7080S	-	MY17416823	Instrument Room - 3	MPC - EQM - 055
12	Fume hood with Duct I	Esco	EDA-9UDR W-8	-	2017-117074	Sample Preparation Room	MPC - EQM - 043
13	Digital Water bath I	Lab Tech, Korea	LWB-111D		PXOQXR11230	Sample Preparation Room	MPC - EQM - 016
14	UV Viewing Lamp	Vilber Lourmat	VL-6.LC		13101184	Koom	MPC - EQM - 018
15	Oven I (up to 250°C)	Panasonic Japan	MOV-112F- PK	-	13070014	Washing & Drawing Room	MPC - EQM - 019
16	pH Meter I	Mettler Toledo	InLab Expert Pro ISM	Electrode	4508540	Sample Preparation	MPC - EQM - 021
10	privieteri	Wetter Toledo	Seven Compact S220	Meter	B44522-9217	Room	WI O'LUW OL
47		01	ST-3100	Electrode	300031613	Sample	MDG FOW 636
17	pH Meter II	Ohaus	Starter 3100	pH meter	B538464661	Preparation Room	MPC - EQM - 026
18	Refrigerator I	Panasonic	SBC P2DB	•	532076	Sample Preparation Room	MPC - EQM - 023
19	Lab Refrigerator for Chemical	Human Lab	LCR-612		S19P683A-01-01	Chemical Storage Room	MPC - EQM - 074
20	Refrigerator III	Hitachi	NA	2	NA	Sample Storage Room	MPC - EQM - 056
				1260 Quat Pump	DEAB818837		
21	HPLC II	Agilent Infinity	1260 Infinity	1290 Thermostat 1260 Auto sampler 1260 TCC 1260 VWD	DEBAK27918 DEAAC39785 DEACN42100 DEABB16817	Instrument Room - 1	MPC - EQM - 025
22	HPLC III	Agilent Infinity	1260 Infinity	1260 Quat Pump 1290 Thermostat 1260 Auto sampler 1260 TCC 1260 VWD	DEAB818841 DEBAK27908 DEAAC39786 DEACN42079 DEABB16835	Instrument Room - 1	MPC - EQM - 029
23	Ultrasonic Cleaner	FALC Instrument	LBS1H-22.5L	•	B151367	Sample Preparation Room	MPC - EQM - 030
24	Advanced Data logging thermometer II	Sper Scientific	800008C		76820	Sample Preparation Room	MPC - EQM - 035
25	Advanced Data logging thermometer II	Sper Scientific	800008C	3-	76819	Sample Preparation Room	MPC - EQM - 036
26	Weight Box BTL	Sartorius	F1 Class		41529162	Instrument Room - 2	MPC - EQM - 035
27	Dissolved Oxygen Meter	Eutech Instrument	FO-700	E.F.	2732462	Instrument Room - 3	MPC - EQM - 054
(44.1		Street Scientific	SF1		R000100433	Sample Preparation	MPC - EQM - 004
28	Flask Shaker	Stuart Scientific	0, ,			Room	
0.000	Flask Shaker Refrigerator IV	Sharp	SJ-C19E-WMS		T161243316	Room Chemical Storage Room	MPC - EQM - 061

dabe



QUALITY SOLUTIONS (INDIA) B451,452 Second Floor Nehru Ground Nit F aridabad 121001 Faridabad India

Delivery:

UNOPS, No. 12 (O), Pyi Thu Lane, 7 Mile Mayangone Township Yangon Myanmar

Delivery att.:

No

Article

81141504

Delivery Place was as per contract document.

(72 Equipment) for Food and Drug Administration Department,

Purchase Order

3097465 Order Number: Ordered(O) Status: CoRegNo: 2029399 Supplier ID: 26/08/2019 Order date: 06/09/2019 Delivery date: Delivery method: Delivery term:

Payment terms: Proc. Official: Ext./Webbuy Ref.:

Hnin Wai Wai Hlaing MYA/19/ARHC/PR/DC-QSI/0037

Page 1 / 2

Net 30 days

	Quantity Unit	Unitprice Currency	Amount	Delivery date
Description	Quantity office		35.025.00	06/09/2019
Equipment test calibration or repair	1.0 LS	35,025.00 USD	35,025.00	00/03/2010
Calibration Service for Pharmaceutical Laboratory Equipment				
(72 Equipment) for Food and Drug				

Nay Pyi Taw, Myanmar. 35,025.00 Total in USD







Quality Solutions (India)





ACCREDITED BY NABL (A Constituent Board of QCI, Deptt. of Industrial Policy & Promotion, Govt. of India)

MINUTES OF MEETING

REPRESENTATIVE OF

DEPARTMENT OF FDA

NAY PYI TAW MYANMAR

1. Dr. NWE HAYMAR LYNN

MINISTRY OF HEALTH & SPORTS

PHARMACEUTICAL CHEMISTRY LABORATORY

Date: 07.11.2019

ORDER NO: 3097465 DATE 26.08.2019

REPRESENTATIVE OF

QUALITY SOLUTIONS (INDIA)

FARIDABAD

INDIA

1. SUBHASIS BOSE

2. DR Ranjan Kumar

3. Sri BK Mishra

CALIBRATION START DATE

: 06.11.2019

CALIBRATION COMPLETION DATE

: 07.11.2019

As per calibration plan, QUALITY SOLUTIONS (INDIA) has been calibrated only 43 numbers out of 72 numbers of instruments in September 23 to 25. After calibration of 43 instruments, all are working properly. Other remaining 29 instruments has been calibrated on 06 November and 07 November 2019.

Certificate will be issued within 15 days.

CERTIFICATE WILL BE ISSUED IN THE NAME OF

PHERMACEUTICAL CHEMISTRY LABORATORY

DEPARTMENT OF FOOD AND DRUG ADMINISTRATION

andrew

MINISTRY OF HEALTH & SPORTS

NAY PYLTAW MYANMAR

1. SUBHASIS BOSE

2. Dr Ranjan Kumar

1. Dr.NWE HAYMAR LYNN

3. BK Mishra

B.K.MISHA

utio Sign ridabal

NATIONAL AWARD WINNER



Limit PO

Vendor

322510

Quality Solutions (India)

Sector-76, BPTP

Ground and First Floor, Plot No. X-4,

121006 Faridabad

Phone: Fax:

GST: 06AAAFQ1497K1Z0

Delivery date: 30/JUN/2022 General data

4503591183 PO number

0 / 06/JUN/2022 Version no.

Issue date: 01/JUN/2022

Purchaser: Mr. Mukesh Nagar Tel. No.: +917480423032 Fax No.: +9174804230325032 mukesh.nagar@andritz.com E-mail:

Total PO value with TAX:

423,620.00 INR

Valid from: 01/JUN/2022 Valid to: 30/JUN/2022

Reference area

Servise - Measuring & lifting Tools calibration at Nepal sites

Offer reference mail date 30.05.2022 for line item 10 to 30

Item line area

Item	Material	Quantity	Price	Amount
10		1 AU		
	Kalanga Tools Calibration			

Kalanga_Tools Calibration

PR created to site tools calibraiton at site.

Overall limit: 188.000.00

Total item value 188,000.00 INR / 1 AU 188,000.00

Codeword: Upper Kalanga Gad HEP (3 X 12. Project (WBS): C-90-830522-082-0109-132

Requestor: Vipin Singh

20 1 AU

MBK_Tools Calibration

This PR is created for calibration services at site.

Overall limit: 85,000.00

Total item value 85.000.00 INR / 1 AU 85.000.00

Codeword: 3 x 35MW Middle Bhotekoshi - M Project (WBS): C-90-970294-058-0109-501

Page 1 of 3



4503591183/0 PO number

Item	Material		Quantity		Price	Amount
	Requestor:	\	/ipin Singh			
30			1 AU			
	Likhu2_Tools Ca This PR is created Overall limit:	alibration for the Calibration ser 86,000.00	vices at LIKHU2.			
	Total item value			86,000	0.00 INR / 1 AU	86,000.00
	Codeword: Project (WBS):		LIKHU 2 (2 x 22 MW +1 x C-90-834131-082-0109-50			
	Requestor:	\	/ipin Singh			
Totalı	net item value				INR	359,000.00
IN : Int	tegrated GST			18.00	%	64,620.00
Total I	PO value with TAX				INR	423,620.00

Terms and Conditions:

Invoice address: **Andritz Hydro Private Limited Delivery address: Andritz Hydro Private Limited**

D-17, MPAKVN Industrial Area

Raisen

D-17. MPAKVN Industrial Area

462046 Mandideep 462046 Mandideep

Terms of delivery:

GST

FCA Faridabad, according to INCOTERMS 2010.

23AABCV2466R1ZV

Terms of Payment:

Payable immediately Due net

European REACH Regulation

According to EU REACH Regulation No. 1907/2006 Article 33 (1), suppliers of articles (article means an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition does) shall inform their customers about the presence of Substances of Very High Concern (SVHC) if more than 0.1% by weight of the article. The respective list of SVHC can be found under following link: https://echa.europa.eu/candidate-list-table.

A supplier who delivers such articles, shall provide information as per Article 33 REACH Regulation. This comprehensive information must be provided in such a way that SVHC contained can be precisely assigned to





4503591183/0 PO number

the respective article(s) and shall at least consist of the name and the identification number (CAS number and/or EC number stated in the SVHC-list) of the respective SVHC. In addition, a safe use instruction shall be given.

If Article 31 of the REACH Regulation 1907/2006 is applicable for supplies of substances and mixtures, a safety data sheet shall be provided by the supplier to Andritz.

The requested data and documentations must be sent in English language together with the purchase order number to materialcompliance@andritz.com and to the project-specific e-mail address.

Yours sincerely

ANDRITZ HYDRO Private Ltd





Limit PO

Vendor

322510 **Quality Solutions (India)**

Sector-76, BPTP

Ground and First Floor, Plot No. X-4,

121006 Faridabad

Phone: Fax:

GST: 06AAAFQ1497K1Z0

30/APR/2022 Delivery date:

General data

4503631374 PO number

0 / 12/JUL/2022 Version no. 12/JUL/2022 Issue date:

Mr. Neeraj Kumar +911275288662 Purchaser: Tel. No.: Fax No.: +911275262055

E-mail: Neeraj.Kumar@andritz.com

Total PO value with TAX:

34,220.00 INR

Valid from: 12/JUL/2022 Valid to: 30/JUL/2022

Reference area

Item line area

Item	Material		Quantity		Price	Amount					
10		1 AU									
	Likhu HM_Too This PR is create	s Calibration ed for the calibration services	s at LIKHU HM site.								
	Overall limit:	29,000.00									
	Total item value	29,000.00									
	Codeword:	Likh	u A,Likhu 1,Likhu 2 - S	Serv							
	Project (WBS):	C-90)-835396-058-0109-50)1							
	Requestor:	Vipiı	n Singh								
Total r	net item value				INR	29,000.00					
IN : Ce	entral GST			9.00	%	2,610.00					
IN : Sta	ate GST			9.00	%	2,610.00					
Total F	PO value with TA	X	Solution		INR	34,220.00					

Page 1 of 3



PO number 4503631374/0

Terms and Conditions:

Invoice address: Andritz Hydro Private Limited Delivery address: Andritz Hydro Private Limited

49/5 KM, Mathura Road Palwal

Palwal, Prithla 49/5 KM, Mathura Road

121102 Prithla

121102 Palwal

GST 06AABCV2466R1ZR

Terms of delivery:

DAP ANDRITZ HYDRO, PRITHLA, according to INCOTERMS 2010.

Terms of Payment:

Within 10 days Due net

Inlien of offer, ANDRITZ taken the service considering the value of PO INR 29000.00

European REACH Regulation

According to EU REACH Regulation No. 1907/2006 Article 33 (1), suppliers of articles (article means an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition does) shall inform their customers about the presence of Substances of Very High Concern (SVHC) if more than 0.1% by weight of the article. The respective list of SVHC can be found under following link: https://echa.europa.eu/candidate-list-table.

A supplier who delivers such articles, shall provide information as per Article 33 REACH Regulation. This comprehensive information must be provided in such a way that SVHC contained can be precisely assigned to the respective article(s) and shall at least consist of the name and the identification number (CAS number and/or EC number stated in the SVHC-list) of the respective SVHC. In addition, a safe use instruction shall be given.

If Article 31 of the REACH Regulation 1907/2006 is applicable for supplies of substances and mixtures, a safety data sheet shall be provided by the supplier to Andritz.

The requested data and documentations must be sent in English language together with the purchase order number to materialcompliance@andritz.com and to the project-specific e-mail address.



PO number

4503631374/0

Yours sincerely

ANDRITZ HYDRO Private Ltd





Limit PO

Vendor

322510 **Quality Solutions (India)**

Sector-76, BPTP

Ground and First Floor, Plot No. X-4,

121006 Faridabad

Phone: Fax:

GST: 06AAAFQ1497K1Z0

30/APR/2022 Delivery date:

General data

4503545824 PO number

0 / 21/APR/2022 Version no. Issue date: 19/APR/2022

Purchaser: Mr. Mukesh Nagar Tel. No.: +917480423032 Fax No.: +9174804230325032 E-mail: mukesh.nagar@andritz.com

Total PO value with TAX:

206,500.00 INR

Valid from: 19/APR/2022 Valid to: 30/APR/2022

Reference area

Servise - Measuring & lifting Tools calibration at Likhu site

Offer reference: 22-23/018-s date 08.04.2022

Item line area

Item	Material	Quantity	Price	Amount					
10	1 AU								
	Likhu_Tools Calibration								
	Calibration of tools as per encls	oed list.							
	Overall limit: 175,000.00								
	Total item value		175,000.00 INR / 1 AU	175,000.00					
	Codeword:	LIKHU 2 (2 x 22 MW +	1 x 11 MW						
	Project (WBS):	C-90-834131-082-0109-	-501						
	Requestor:	Vipin Singh							
Total r	net item value		INR	175,000.00					
IN : Int	tegrated GST		18.00 %	31,500.00					
Total I	PO value with TAX	solution	INR	206,500.00					



4503545824/0 PO number

Terms and Conditions:

Invoice address: **Andritz Hydro Private Limited Delivery address: Andritz Hydro Private Limited**

> D-17, MPAKVN Industrial Area Raisen

Raisen

D-17, MPAKVN Industrial Area 462046 Mandideep 462046 Mandideep

GST 23AABCV2466R1ZV

Terms of delivery:

FCA Faridabad, according to INCOTERMS 2010.

Terms of Payment:

Payable immediately Due net

European REACH Regulation

According to EU REACH Regulation No. 1907/2006 Article 33 (1), suppliers of articles (article means an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition does) shall inform their customers about the presence of Substances of Very High Concern (SVHC) if more than 0.1% by weight of the article. The respective list of SVHC can be found under following link: https://echa.europa.eu/candidate-list-table.

A supplier who delivers such articles, shall provide information as per Article 33 REACH Regulation. This comprehensive information must be provided in such a way that SVHC contained can be precisely assigned to the respective article(s) and shall at least consist of the name and the identification number (CAS number and/or EC number stated in the SVHC-list) of the respective SVHC. In addition, a safe use instruction shall be given.

If Article 31 of the REACH Regulation 1907/2006 is applicable for supplies of substances and mixtures, a safety data sheet shall be provided by the supplier to Andritz.

The requested data and documentations must be sent in English language together with the purchase order number to materialcompliance@andritz.com and to the project-specific e-mail address.

Yours sincerely ANDRITZ HYDRO Private Ltd



Minutes of Meeting Besprechungsbericht



From/Von:

Devendra Khale

Dept./Abt.:

Field Services

Phone/Tel.: +977 9863536497

Devendra.Khale@andritz.com

Meeting Venue/Ort: Kinja Solukhumbo

Meeting Date/Datum: 18ti April 2022

Date/Datum:

18th April 2022

Pages/Seiten:

1 (total 3)

Participants/Teilnehmer

Distribution

List/verteiler

Quality Solutions (India)

(Calibration and Testing Agency)

Mr. Debasis Bose

Mr. Ishaan Narang

Mr. Shri Ram Dhiman

ANDRITZ HYDRO PVT. LTD.

Mr. Devendra Khale

Mr. Nagesh Tallur

Mr. Shiv Prasad Vishwakarma

Mr. Md. Muzammil Akhtar

Mr. Anoop Singh Thakur

Mr. Prashant Nair

Project:

Likhu-2 HEP

Subject/Betreff: Likhu -2: Minutes on Meeting for calibration of measuring instruments, torquing equipment and lifting tools and tackles

M/S Quality Solutions (India), service team reached at 17/04/2022 Likhu-2 HEP for calibration of measuring instruments, torquing equipment and lifting tools and tackles.

M/S Quality Solutions (India), service team started calibration of equipment on 18/04/2022 under supervision of Andritz Team and completed the job on 18/04/2022.

Calibration Certificates of all instruments will be prepared in favour of M/S Andritz Hydro Pvt. Ltd. and will delivered to M/S Andritz Hydro Pvt. Ltd. Mandideep within 10 days.

List of instruments calibrated with their details have been attached as Annexure-1 (EM) and

Annexure-2 (P&G)

ANDRITZ HYDRO Private Ltd.

CIN-U04010MP1996PTC011430 A-24/3, Mohan Cooperative Industrial Estate

Mathura Road New Delhi - 110044 INDIA Phone: +91 (11) 49372900

www.andritz.ccm

Regd. office & correspondence address: ANDRITZ HYDRO Private Ltd.

CIN - U04010MP1996PTC011430 Location - Mandideep D-17, MPAKVN Industrial Area

Mandideep, District Raisen - 462 046 Near Bhopal (M.P.) INDIA Phone: +91 (7480) 400 400-401 Fax: +91 (7480) 403393

ANDRITZ HYDRO Private

Location - Prithla 49/5, Mathura Road Vill. Prithla, District Palwal-121 102

> Harvana INDIA Phone: +91 (1275) 262 161 Fax: +91 (1275) 262 055

ANDRITZ HYDRO GmbH Eibesbrunnergasse 20, 1120

VAT-No. ATU 14756806

Vienna, AUSTRIA Reg. of Companies FN 61833 g Vienna Commercial Court



2 (total 2)

M/S Quality Solutions (India) service team has been released from site on 19/04/2022.

For Technical Queries, M/S Quality Solutions (India) Debasis Bose +91-9873220599 qsi_fbd@rediffmail.com, info@qsiqlobal.in

Signatures:

soft.

DEBALILH BOSE

QUALITY SOLUTIONS (INDIA) Plot No. X-4, Sector-76, BPTP,

FOR Quality Solutions (India) ana, India-121006 M.: 9868069836, 9891912871

For ANDRITZ HYDRO PVT. LTD.

Thosport Joulan

Brown Show war

18/04/22

Annexure -1 (EM)
List of tools and equipment calibrated/ tested

	and equipment cumbra	Total Qty	Calibrated OK	Rejected
SI. No.	Tool Description	Nos	Nos	Nos
1	Torque Wrench 25 – 135 Nm	1	1	
2	Torque Wrench 135 – 675 Nm	2	2	
3	Torque Wrench 475 – 1050 Nm	1	1	
4	Torque Wrench 475 – 1015 Nm	1	1	
5	Torque Wrench 130 – 540 Nm	1	0	1
6	Torque Wrench 1350 – 2700 Nm	1	1	
7	Torque Wrench 135 – 735 Nm	1	1	
8	Torque Wrench 70 – 340 Nm	1	1	
9	Torque Wrench 70 – 330 Nm	1	1	
10	Torque Wrench 50 – 225 Nm	1	1	
11	Master Block Level 150	3 ,	2	1
12	Master Square Level 200	1	1	
13	Inside Micrometer 1000 mm	5	3	2
14	Outside Micrometer 0 – 25 mm	5	5	
15	Outside Micrometer 25 – 50 mm	3	2	1
16	Outside Micrometer 50 – 75 mm	1	1	
17	Outside Micrometer 0 – 100 mm	1	1	
18	Outside Micrometer 100 – 200 mm	1	1	
19	Outside Micrometer 150 – 300 mm	1	1	
20	Outside Micrometer 0 – 150 mm	1	1	
21	Inside Micrometer 25 - 50 mm	1	1	
22	Outside Micrometer 75 – 100 mm	1	1	
23	Depth Micrometer 0 - 200 mm	1	1	
24	Vernier Caliper 600 mm	1	1	
25	Vernier Caliper 300 mm	3	2	1 (Digital)
26	Vernier Caliper 150 mm	3	3	I (Digital)
27	Plunger Dial Gauge	20	15	5
28	Lever / Puppy Dial Gauge	2	2	
29	Depth Gauge (Micrometer)	1	1	
30	Height Gauge 300 mm	2	2	
31	Slip Gauge Set 0.5 – 100 mm	2	2	
32	Straight Edge 1 m	1	1	
33	Depth Vernier 0 – 300 mm	1	1	
34	Feeler Gauge	4	4	
35	Coat Meter	1	1	
36	Torque Multiplier 1:4	1	0	1
37	Auto Level	2	2	-
38	Chain Block 10 T	5	5	
39	Belt Sling 10 T	22	22	
40	Wire Rope Sling	6	6	
41	D Shackle	16	16	
42	Bow Shackle	9	9	
43	Swiel Eye Bolt	12		
44	Eye Bolt	34	12	
45	Screw Jack		34	
46	Hydraulic Jack	1	1	
10	Tryuraulic Jack	1	1	

Thogod poulson

BUY ERD

Sign. *

Sie zamen

Prosent y word

1 Sapril 2012

ANNGOVRE - 2

List of equipment calibrated / tested (P&G)

SI. No.	Tool Description	Qty (Nos)	
1.	Wire Rope Sling	10	
2.	Chain Pulley	6	
3.	Lifting Sling Belt	2	
4.	Bow Shackle	6	

The solution

Ord CHD

Japail row





MOM regarding (Calibration and Testing)

From

<Surendra Dowluri>

Dept

<Site Services>

Phone E-Mail <+977-9845709531>

<Surendra.Dowlruri@andritz.com>

No.

Meeting Venue: Conference hall, MBK site

Meeting Date: 19.04.22

Date

April 19, 2022

Pages:

1 of 1

File:

rhyex5001_5.docx

Participants:

ChandraKant Chachurde (AHPL)

Sandip Das (AHPL)

Surendra Dowluri (AHPL)

Ishaan Narang

Debasis Bose

Shri Ram Dhiman

Distribution List:

Vipin Singh

Franco Lontani

Sameer Sahai/PM

Project :-

Middle Bhotekoshi Hydro Electric Project

Subject:

< Minutes on meeting for calibration of measuring instruments and lifting tools and tackles>

M/S Quality Solutions (India) service team reached at 19-April-2022 MBK site for calibration of measuring instruments and lifting tools and tackles.

M/S Quality Solutions (India) service team started testing of equipment under supervision of Andritz team and completed testing activity on same day(i.e, 19-04-2022).

Calibration certificate of all instruments which was tested will be prepared within 10 days in Favour of M/S Andritz Hydro Pvt Ltd and it will be delivered in M/S Andritz Hydro Pvt Ltd, Mandideep. Quality Solutions team will be released

List of instruments calibrated with their details have been enclosed as annexure-01

Signatures Participants: QUALITY SOLUTIONS (INDIA)

Plot No. X-4, Sector-76, BPTP, Faridabad Hanyaga India-121006

M.: 9853069836, 9891912871

Signature

Mr. Surendra Dowluri

19.04.2022

Mr. Chandrakant Chachurde

19. Oh. 2022

Mr. Sandip Das

Mr. Ishaan Narang

19.04.2022

Mr. Debasis Bose

19/04/22

Mr. Shri Ram Dhiman

Template: R HY EX50 01/3 edition 01.10.2015

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Page 1 of 1

Annexure 1
List of tools and equipment calibrated/tested

S. No.	Tool Description	Quantity (Nos)
1	Plunger Dial	5
2	Outside Micrometer 0 - 25 mm	1
3	Inside Micrometer 50 - 1000 mm	1
4	Master Level	3
5	D Shackle	29
6	Bow Shackle	4
7	Eye Bolt	2
8	Belt Sling	9
9	Lifter	2
10	Autolevel	1
11	Hydraulic Jack	1
12	Wire Rope Sling	12

Witnessed by

Chendrauf (.



Shrikam B4

QUALITY SOLUTIONS (INDIA) Plot No. X-4, Sector-76, BPTP, Faridabad, Haryana, India-121006 M.: 9868069836, 9891912871



1. Planger Dial - 05 2. OMM (0-25) -01 3. IMM (50-100)0 &-01 4. Master Level - 03 35T - 4 5. D-Shackle 17T - 3 9.5T -8 12T -2 17-6 2T-4 4.5T-2 6. Bow Shackle 177 -4 7. Eye Balt 8. Belt Sling -9. Liften 3T -2 10. Autolevel - 61 11. Mydraulic Jack - SOT - 1 12 Wine Rope Sling - 30T - 6 Curtnessed Sandif Dul

19/04/2022



Minutes of Meeting Besprechungsbericht

From/Von: KS Dan

Dept./Abt.: Field Services

Phone/Tel: +977 9810602568

E-Mail:

Dan.KS@andritz.com

Meeting Venue/Ort: Dhangadi

Meeting Date/Datum: 21st April 2022

Date/Datum:

21st April 2022

Pages/Seiten:

1 (total 3)

Participants/Teilnehmer

Distribution

List/verteiler

Quality Solutions (India)

(Calibration and Testing Agency)

Mr. Debasis Bose

Mr. Ishaan Narang

Mr. Shri Ram Dhiman

ANDRITZ HYDRO PVT. LTD.

Mr. KS Dan

Mr. D P Mishra

Project:

Kalanga Cluster

Subject/Betreff: Upper Kalanga: Minutes on Meeting for calibration of measuring instruments, torquing equipment and lifting tools and tackles

M/S Quality Solutions (India), service team reached at 20/04/2022 Upper Kalanga HEP for calibration of measuring instruments, torquing equipment and lifting tools and tackles.

M/S Quality Solutions (India), service team started calibration of equipment on 21/04/2022 under supervision of Andritz Team and completed the job on 21/04/2022.

Calibration Certificates of all instruments will be prepared in favour of M/S Andritz Hydro Pvt. Ltd. and will be delivered to M/S Andritz Hydro Pvt. Ltd. Mandideep within 10 days.

List of instruments calibrated with their details have been attached as Annexure-1.

ANDRITZ HYDRO Private Ltd.

Regd. office & correspondence address:

QUALITY SOLUTIONS (INDIA) Plot No. X-4, Sector-76, BPTP, Faridabad, Haryana, India-121006 M 19858139836, 9891912871

ANDRITZ HYDRO Private Ltd. Location - Prithla

49/5, Mathura Road Vill. Prithla, District Palwai-121 102

Haryana INDIA Phone: +91 (1275) 262 161 Fax: +91 (1275) 262 055

Headquarters: ANDRITZ HYDRO GmbH Elbesbrunnergasse 20, 1120 Vienna, AUSTRIA Reg. of Companies FN 61833 g Vienna Commercial Court

VAT-No. ATU 14756806

CIN-U04010MP1996PTC011430 A-24/3, Mohan Cooperative Industrial Estate Mathura Road

New Delhi - 110044 INDIA Phone: +91 (11) 49372900 www.andritz.com

ANDRITZ HYDRO Private Ltd. CIN - U04010MP1996PTC011430 Location - Mandideep D-17, MPAKVN Industrial Area Mandideep, District Raisen - 462 048 Near Bhopal (M.P.) INDIA Phone: +91 (7480) 400 400-401 Fax: +91 (7480) 403393

M/S Quality Solutions (India) service team has been released from site on 22/04/2022.

For Technical Queries, M/S Quality Solutions (India) Debasis Bose +91-9873220599 gsi_fbd@rediffmail.com, info@qsiglobal.in

Signatures:

QUALITY SOLUTIONS (INDIA)

Plot No. X-4, Sector-76, BPTP,
Faridabad, Haryana, India-121006

M.: 9868069836, 9891912871

FOR Quality Solutions (India)

1.5. July 2022

For ANDRITZ HYDRO PVT. LTD.



Annexure -1 List of tools and equipment calibrated/ tested

CI N		Total Qty	Calibrated OK	Rejected
SI. No.	Tool Description	Nos	Nos	Nos
1	Block Level	3	3	0
2	Master Level	1	1	0
3	Plunger Dial Gauge	5	3	2
4	Lever Dial	2	2	0
5	Inside Micrometer 1000 - 5000 mm	1	1	0
6	Optical Level	2	2	0
7	Scale for Optical Level	2	1	1
8	Torque Wrench	11	11	0
9	Clamp Meter	6	6	0
10	Multimeter	4	4	0
11	Phase Sequence Meter	2	2	0
12	Megger	2	2	0
13	Chain Block	17	17	0
14	Hydraulic Jack	11	11	0
15	Screw Jack	4	4	0
16	Belt Sling	27	27	0
17	Sling Wire Rope	19	19	0
18	D Shackle	31	31	0

Dehading 2022

QUALITY SOLUTIONS (INDIA) Plot No. X-4, Sector-76, BPTP, Faridabad, Haryana, India-121006 M.: 9868069836, 9891912871 1.5. Jan 2022





Limit PO

Vendor

322510 **Quality Solutions (India)**

Sector-76, BPTP

Ground and First Floor, Plot No. X-4,

121006 Faridabad

Phone: Fax:

GST: 06AAAFQ1497K1Z0

20/AUG/2021 Delivery date:

General data

PO number 4503308062

0 / 18/AUG/2021 Version no. 18/AUG/2021 Issue date:

Purchaser: Mr. Neeraj Kumar +911275288662 Tel. No.: Fax No.: +911275262055

E-mail: Neeraj.Kumar@andritz.com

Total PO value with TAX:

346,831.50 INR

Valid from: 18/AUG/2021 Valid to: 30/SEP/2021

9.00

INR

Reference area

Calibration of equipment's at UTK/ Lab site, Nepal as per agreed offer on date 12.08.2021 with referance to offer scope CAL/ QUOT/21-22/209/G date 02.08.2021.

The final cost considering the work 3 week INR 293925 Excluding scope as per offer.

Item line area

IN: State GST

Total PO value with TAX

Item	Material		Quantity	Price	Amount				
10		1 AU							
	_	on of instruments d for the calibration of	installed instrumentsin the power hou	use like, RTD, D	TT,Pressure gauge,				
	Overall limit:	293,925.00							
	Total item value		293,92	25.00 INR / 1 AU	293,925.00				
	Codeword: Project (WBS):		Upper Tamakoshi HEP Mandidee C-90-970326-058-0137-110	р					
	Requestor:		Vipin Singh						
Total n	net item value			INR	293,925.00				
IN : Central GST			9.00) %	26,453.25				



Page 1 of 2

26,453.25

346,831.50



PO number **4503308062/0**

Terms and Conditions:

Invoice address: Andritz Hydro Private Limited Delivery address: Andritz Hydro Private Limited

D-17, MPAKVN Industrial Area Raisen

Raisen D-17, MPAKVN Industrial Area

462046 Mandideep 462046 Mandideep

GST 23AABCV2466R1ZV

Terms of delivery:

EXW FARIDABAD, according to INCOTERMS 2010.

Terms of Payment:

Payable immediately Due net

European REACH Regulation

According to EU REACH Regulation No. 1907/2006 Article 33 (1), suppliers of articles (article means an object which during production is given a special shape, surface or design which determines its function to a greater degree than its chemical composition does) shall inform their customers about the presence of Substances of Very High Concern (SVHC) if more than 0.1% by weight of the article. The respective list of SVHC can be found under following link: https://echa.europa.eu/candidate-list-table.

A supplier who delivers such articles, shall provide information as per Article 33 REACH Regulation. This comprehensive information must be provided in such a way that SVHC contained can be precisely assigned to the respective article(s) and shall at least consist of the name and the identification number (CAS number and/or EC number stated in the SVHC-list) of the respective SVHC. In addition, a safe use instruction shall be given.

If Article 31 of the REACH Regulation 1907/2006 is applicable for supplies of substances and mixtures, a safety data sheet shall be provided by the supplier to Andritz.

The requested data and documentations must be sent in English language together with the purchase order number to materialcompliance@andritz.com and to the project-specific e-mail address.

Yours sincerely

ANDRITZ HYDRO Private Ltd



Manufacturing location PRITHLA ANDRITZ HYDRO Private Limited 49/5, MATHURA ROAD, VILLAGE PRITHLA, DISTRICT PALWAL FAX: +91 1275 262055 ECC No. AABCV2466RXM002 TAN No. RTKV02346B



Minutes of Meeting Besprechungsbericht

From/Von:

Shyam Jha

Dept./Abt

Field Services

Phone/Tel: +91 8511973655

E-Mail shyam.jha@andritz.com

No /Nr

UTK HEP Nepal

26/09/2021

26/09/2021

Pages/Seiten

1 (total 2)

Participants/Teilnehmer:

M/s ANDRITZ

Mr. Franco Lontani

Mr. Shyam Jha

Mr. Mahaveer Kamble

M/s Quality Solutions (India)

Mr. Subhasis Bose

Mr. Manoj Kumar

Mr. Abdul Khan

Mr. Ishaan Narang

M/s ANDRITZ

Mr. Arun Kumar (PM)

Mr. Vipul Modi (DE)

Mr. Niraj Kumar

Mr. BR Sahoo

Mr. Vipin Singh

Mr. Anunay Kumar

Subject/Betreff: :- Calibration of Equipment's at UTK HEP, Nepal

M/s Quality Solutions (India), Service team reached at UTK Site on 18/09/2021 for calibration of Equipment's according to P.O No. 4503308062 dated 18th Aug-2021.

M/s Quality Solutions (India), Service team started calibration of Equipment's on 19th Sep-2021 in supervision of Andritz Team & UTK/JVNL Team and completed the calibration job on 26th Sep-2021.

Total Number of Instruments calibrated = 470 Nos.

Total Number of Instruments Calibration Pending = 442 Nos.

The reason for Instruments pending is because, these instruments cannot be disassembled without proper shutdown of their respective unit.

List of Instruments with their details have been attached.

Regd Office & Correspondence Address: ANDRITZ HYDRO Private Ltd.

Location - Mandideep (Formerly Known as: VA TECH HYDRO INDIA PVT. LTD.) D-17, MPAKVN Industrial Area, Mandideep Dist Raisen - 462 046 Near Bhopal (M.P) INDIA

> Tel: +91-7480-400400 Fax: +91-7480-403393/403394 www.andritz-hydro.com

ANDRITZ HYDRO Private Ltd.

Location - Prithla (Formerly Known as VA TECH Escher Wyss Flovel Pvt. Ltd.) 49/5, Mathura Road, Village Prithla, District Palwal – 121 102 (Haryana) India Phone: +91 (1275) 262161-163, Fax: +91 (1275) 262055

www.andritz-hydro.com

Company Seat: Vienna Reg. of Companies FN 61833 g Vienna Commercial Court VAT-No. ATU 14756806

ANDRITZ HYDRO GmbH Penzingerstrasse 76, 1141 Vienna, Austria



2 (total 2)

Calibration certificates of all Instruments will be prepared in favour of M/s Andritz Hydro, UTK HEP (456 MW) Nepal and all certificates will be delivered to M/s Andritz Hydro Private Limited, Raisen, D-17, MPAKVN Industrial Area, 462046, Mandideep within 15 days.

Master Certificates of Calibration of Tools/Instruments used for calibration has been submitted to Andritz.

One more visit of **M/s Quality Solutions (India)** Service team is required at UTK HEP to complete the calibration of pending Instruments during shutdown of units.

For Technical Queries,
M/s Quality Solutions (India),
Subhasis Bose
+91-9891912871,
qsi_fbd@rediffmail.com,
info@qsiglobal.in

M/s Quality Solutions (India), Service team has been released from site on 27th Sep-2021.

M/s Andritz UTK Nepal

M/s Quality Solutions (India)



PURCHASE ORDER

onda Motorcycle and Scooter India Pvt. Ltd.

ot No. SPL-2(D), 2(E), 2(F) & 2(G) istt. Alwar, Rajasthan-301707

late Name : Rajasthan State Code : 08

STIN: 08AAACH7467D1ZK PAN: AAACH7467D

upplier Code:- 50002699 uality Solutions (India)

451/452, 2nd Floor Nehru Ground Faridabad 121005 STIN: 06AAAFQ1497K1Z0 PAN: AAAFQ1497K

el:- 4065432

TPKR/6000058948 PO No. 25.11.2021 PO Date: 273/G Dt: 25.08.2021 Reference

For Smooth Payment kindly mention PO No, Supplier Code, HSN/SAC Code along with Unit Measure in your Invoice

Payment Terms:-

Payment to be released on 14th of every month for work completed in preceeding month aff manufacturing approval/Service Entry Sheet.

Delivery:

Work should be completed latest by 15.01.2022

r.	Store/Sec	Item Description	HSN/ SAC	U/M	Qty	Unit Price	Disc	P.F.	GST (%)	TCS (%)	Total Value
	TP06 2F-FA Store	Job work for Instruments Calibration	998346	AU	1.000	100,000.00			IGST- 18.00		118,000.0
-											
_						The second secon					

otal Amount in Words: ONE LAKH EIGHTEEN THOUSAND RUPEES ONLY

118,000.0

ee below for terms and Conditions:

erms & Conditions

rice Basis

:FOR, HMSI Tapukara

& F Charges ST

:Inclusive As above

CS

:As above

lode of Payment

:By electronic fund transfer only.

ther Terms 1

Refer attached annexure

ther Terms 2

pecial Note:

Seperate Invoice should be made for goods of different shops (If any).

Goods against different POs should not be sent under one Invoice.

Where supplies are made in excess of ordered quantity for any reason whatsoever,

the Company shall be entitled to either fully reject the whole of the consignment

or to accept only to the extent of Order quantity & reject the balance

Goods should accompany both orginal as well as "Duplicate for transporter" copy of the Invoice.

GST shall be payable subject to receipt of Goods and Tax Invoice.

Goods should accompany E-Way bill as per GST rule.

Any interest liability arising out of reversal of input tax credit owing to deferment of full/part payment eyond the prescribed time limit under GST laws shall be recovered from you

Insurance:

To be arranged & borne by you

Total Amount (Rs.)

Installation & Commisioning:

Not applicable

Freight:

To be arranged & borne by you

SRIDHAR VISWANATHAN.

Date: 2021.12.24 09:20:10 IST

Signature Not Verified

Digitally signed by HIROMI NITTA

Date: 2021.12.25 09:07:32 IST

Authorised Signatories

FORMAT NO: 08020-GPHO-F1-003

creater Name: nkit Bhatt

Ashish Sharma - [4527] 21-Dec-2021

Sarvesh Arya - [3762] 22-Dec-2021

Shishir Chaluryedi - 1271 22-Dec-2021

Koii Oeda - [70000194] 22-Dec-2021

Bhasker Chhabra - [107] 23-Dec-2021

Page 1 of 1





PURCHASE ORDER L&T - MHI POWER BOILERS PRIVATE LIMITED

(Formerly known as L&T - MHPS BOILERS PRIVATE LIMITED) 12/4, Delhi Mathura Road

Near Sarai Khawaja Chowk Delhi NCR

121003 Haryana INDIA

Telephone: 0129-4291000 Fax: 0129-4291222

PO NO. :LMB/F09/21001-30665/NA

PO Date: 20.05.2021 Contact Person: Md. Nadeem Akhtar Contact Telephone:

Contact Email: NADEEM.AKHTAR@LNTMHIPOWER.COM

Page No: 1 of 1

To, Quality Solutions India B 451/452, 2nd Floor Nehru Ground, Faridabad 121001 Haryana INDIA ATTN:Ajay Veer Telephone: 9868069836 Telefax: Email Id: qsi_fbd@rediffmail.com VENDOR CODE: 501961	YOUR REFERENCE: OUR REFERENCE:	PRICING & TAXATION: Please refer details in Annexure I. PAYMENT TERMS: 100 % of basic order value with 100% t be paid on pro-rata basis within 30 days receipt of Invoice documents at Faridaba	CIN NO.: U29119MH2006PTC165102 LMB GST NO.: 23AABCL2635C1Z5 Vendor GST NO.: 06AAAFQ1497K1Z0 Recon. Account: 50301						
Please arrange to provide the goods / services described below strictly	y as per terms and conditions mentioned in the	his Purchase Order and its enclosure/s							
GEN	ERAL DESCRIPTION		CURRENCY	TOTAL VALUE (PRICE)					
Calibration of PG instrument Malwa Unit-04 PG Test			INR	172,516.00 Rupees - One Lakh Seventy Two Thousand Five Hundred Sixteen only.					
			Incoterms : FOI	R Malwa site					
Please refer to our general conditions and specific condition	s of purchase already forwarded/attach	ed.							
DESPATCH DETAILS: Materials to be dispatched only Consignee: Please refer Anexure II.	after receiving Dispatch Clearance fro	m L&T - MHI POWER BOILERS PRIVA	TE LIMITED	Solutions					
DOCUMENTATION: Please refer Annexure II. BILLING: Please refer Annexure II.	DOCUMENTATION: Please refer Annexure II. BILLING: Please refer Annexure II.								
Inspection Charges will be borne By :	Transporter Arranged By:		Bank Charges i	f any:					
Testing Charges will be borne By :	Freight Charges will be borne By	: VENDOR	Insurance By :	VENDOR					
PROJECT: MPPGCL SERVICES Unit #4 Registered Office: L&T House, Ballard Estate, Mumbai: 400 001, INDIA *- Refer Annexure for Details For L&T - MHI POWER BOILERS IN A SHIRISH ANTROLIA GENERAL MANAGER									
To L&T - MHI POWER BOILERS PRIVATE LIMITED We acknowledge receipt of your purchase order No.: L&T - MHI POWER I Please return one copy of this purchase order within SEVEN days duly signe receipt will mean that the PO along with terms and conditions has been accep	BOILERS PRIVATE LIMITED/21001-30665/NA d & stamped on all pages, as confirmation of unco		ve. Non Rubber sta	mp and Signature of Seller/s					

Minutes of meeting between M/s Quality Solution & L&T MHI Power

Date: 16 June' 2021

L&T MHI Power Boilers Pvt. Ltd.

Paulson Arackakudy

Narendra Khatkad

M/s Quality Solutions

Anil Kumar

Dharmendra Kumar

Amit Kumar Sharma

M/s Quality solution representatives reached Malwa site on 14 June' 2021 for calibration of PG test instruments of U#04.

Following works were done by them

- 1. 200 nos. K type thermocouple calibration done.
- 2. 2 nos. of data logger (100 channel) calibration done.
- 3. 7 nos. of digital manometer calibration done.
- 4. 1 no. of sound level meter calibration done.
- 5. 2 nos. of Barometer cum humidity meter calibration done.

M/s Quality solutions will prepare and share the calibration certificates to L&T MHI Power Boilers.

M/s Quality solutions are leaving Malwa site on 16 June' 2021.

